



1623


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PTO/SB/81 (02-01)
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/039,761
	Filing Date	October 19, 2001
	First Named Inventor	Brian Wong
	Title	Modulators of Leukocyte Activation...
	Group Art Unit	1623
	Examiner Name	Unassigned
	Attorney Docket Number	021044-007310US

I hereby appoint:

☒ Practitioners at Customer Number → 
20350
PATENT TRADEMARK OFFICE

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.
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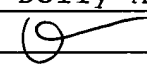
<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City		State		ZIP
Country				
Telephone			Fax	

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Dolly A. Vance
Signature	 General Counsel, VP Intellectual Property
Date	May 5, 2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.



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PTO/SB/82 (10-00)
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**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/039,761
Filing Date	October 19, 2001
First Named Inventor	Brian Wong
Group Art Unit	1623
Examiner Name	Unassigned
Attorney Docket Number	021044-007310US

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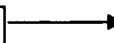
I hereby revoke all previous powers of attorney or authorizations of agent given in the above identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☒ Customer Number



20350

PATENT TRADEMARK

OR

☐ Firm or
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name

Dolly A. Vance

General Counsel, VP Intellectual Property

Signature

Date

May 5, 2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.
PA 3285160 v1



PTO/SB/96 (08-00)

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Attorney Docket No. 021044-007310US

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Rigel Pharmaceuticals, Inc.Application No./Patent No.: 10/039,761Filed/Issue Date: October 19, 2001Entitled: Modulators of Leukocyte Activation, Compositions and Methods of UseRigel Pharmaceuticals, Inc.a Delaware corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____ for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

May 5, 2003

Date

Dolly A. Vance

Typed or printed name

Signature

General Counsel, VP Intellectual Property

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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ASSIGNMENT

WHEREAS, the undersigned

- 1) Brian WONG, resident of Los Altos, county of Santa Clara, state of California
- 2) C. Alan FU, resident of Union City, county of Alameda, state of California
- 3) Helena MANCEBO, resident of San Bruno, county of San Mateo, state of California
- 4) Xiulan X. Z. ZHOU, resident of Palo Alto, county of Santa Clara, state of California

(hereinafter termed "Inventor(s)"), has invented certain new and useful improvements in

MODULATORS OF LEUKOCYTE ACTIVATION, COMPOSITIONS AND METHODS OF USE

for which an application for a United States Patent was filed on 19 October 2001 having Application Serial Number 10/039,761 and

WHEREAS,

RIGEL PHARMACEUTICALS, INC., a corporation of the State of Delaware, having a place of business at 240 East Grand Avenue, South San Francisco, California 94080 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon,

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including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee as of the dates below written adjacent to each of their respective signatures.

Signature of Inventor : Brian R Wong

Brian WONG

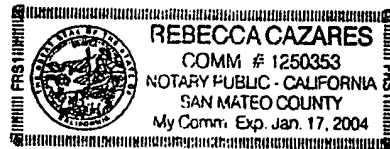
Date : 8 - 23 - 2002, 2002

County of San Mateo
~~Santa Clara~~)
) ss.
State of California)

On this 23rd day of August In the year 2002, before me,
Rebecca Cazares, Notary Public of the State of California
personally appeared Brian WONG, personally known to me (or proved to me on the basis
of satisfactory evidence) to be the person whose name is subscribed to the within
instrument, and acknowledged that he/she executed the same in his/her authorized
capacity(ies), and that by his/her signature on the instrument the person, or the entity
upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Rebecca Cazares



(Seal)

 **COPY**

Signature of Inventor : _____

Chong Alan FU

Date : 9/20, 2002

County of San Mateo ~~Alameda~~

State of California

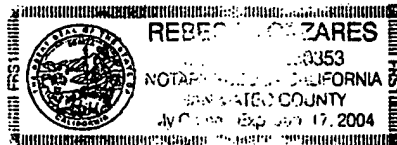
)
) ss.
)

On this 20th day of September In the year 2002, before me,
Rebecca Cazares, Notary Public of the State of California,
personally appeared Chong Alan FU, personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within
instrument, and acknowledged that he/she executed the same in his/her authorized
capacity(ies), and that by his/her signature on the instrument the person, or the entity
upon behalf of which the person acted, executed the instrument.

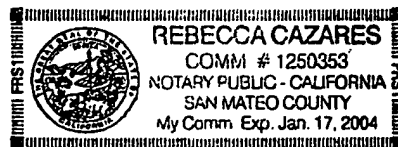
WITNESS my hand and official seal.

Signature

Rebecca Cazares

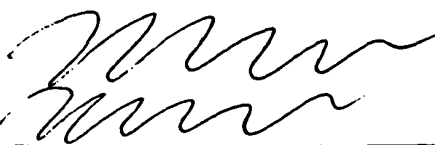


(Seal)



 **COPY**

Signature of Inventor :



Helena MANCEBO

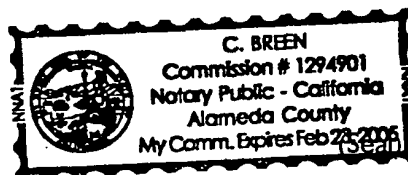
Date : 9 - 26, 2002

County of Alameda)
) ss.
State of California)

On this 26th day of Sept. In the year 2002, before me,
C. Breen, Notary Public of the State of California,
personally appeared Helena MANCEBO, personally known to me ~~(or proved to me on~~
~~the basis of satisfactory evidence)~~ to be the person whose name is subscribed to the
within instrument, and acknowledged that he/she executed the same in his/her authorized
capacity(ies), and that by his/her signature on the instrument the person, or the entity
upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



 **COPY**

Signature of Inventor :

Xiulan X. Z. Zhou
(NAME OF INVENTOR)

Date : 8/23, 2002

County of San Mateo
~~Santa Clara~~

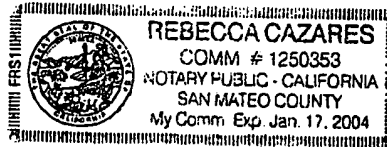
State of California

On this August 23, 2002 day of — In the year 2002, before me,
Rebecca Cazares, Notary Public of the State of California
personally appeared Xiulan X. Z. ZHOU, personally known to me (or proved to me on
the basis of satisfactory evidence) to be the person whose name is subscribed to the
within instrument, and acknowledged that he/she executed the same in his/her authorized
capacity(ies), and that by his/her signature on the instrument the person, or the entity
upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

Rebecca Cazares



(Seal)